



| U.S. Department of Commerce, Patent and Trademark Office  |           |                    |                                   | Attorney Docket No.:<br><b>VRT0117US</b>                        |       | Application No.:<br><b>10/742,128</b>    |                            |    |
|---|-----------|--------------------|-----------------------------------|---|-------|--|----------------------------|----|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT<br>(Use several sheets if necessary)  |           |                    |                                   | Applicant(s):<br><b>Ankur P. Panchbudhe,<br/>Anand A. Kekre</b> |       | Filing Date:<br><b>December 19, 2003</b> |                            |    |
| <b>U.S. Patent Documents</b>  |           |                    |                                   |   |       |  |                            |    |
| *Examiner Initial   |           | Document Number    | Date                              | Name  | Class | Subclass                                 | Filing Date If Appropriate |    |
| <i>AS</i>   | AA        | 5,204,954          | Apr. 20, 1993                     | Hammer, et al.  | 395   | 425                                      |                            |    |
| <i>AS</i>   | AB        | 5,652,864          | Jul. 29, 1997                     | Hine  | 395   | 497.02                                   |                            |    |
| <i>AS</i>   | AC        | 6,219,669 B1       | Apr. 17, 2001                     | Haff, et al.  | 707   | 10                                       |                            |    |
| <i>AS</i>   | AD        | 6,330,572 B1       | Dec. 11, 2001                     | Sitka   | 707   | 205                                      |                            |    |
| <i>AS</i>   | AE        | 6,647,514 B1       | Nov. 11, 2003                     | Umberger, et al.  | 714   | 42                                       |                            |    |
| <i>AS</i>   | AF        | 6,654,830 B1       | Nov. 25, 2003                     | Taylor, et al.  | 710   | 74                                       |                            |    |
| <i>AS</i>   | AG        | 6,681,339 B2       | Jan. 20, 2004                     | McKean, et al.  | 714   | 5  |                            |    |
| <b>Patent Application Publication</b>   |           |                    |                                   |   |       |  |                            |    |
|   |           | Publication Number | Pub. Date                         | Name  | Class | Subclass                                 | Filing Date If Appropriate |    |
| <i>AS</i>   | AH        | US2002/0052884 A1  | May 2, 2002                       | Farber, et al.  | 707   | 104.1                                    |                            |    |
| <i>AS</i>   | AI        | US2002/0194427 A1  | Dec. 19, 2002                     | Hashemi   | 711   | 114                                      |                            |    |
| <i>AS</i>   | AJ        | US2002/0194526 A1  | Dec. 19, 2002                     | Ulrich, et al.  | 714   | 6  |                            |    |
| <i>AS</i>   | AK        | US2003/0031176 A1  | Feb. 13, 2003                     | Sim   | 370   | 392                                      |                            |    |
| <i>AS</i>   | AL        | US2003/0101189 A1  | May 29, 2003                      | Lanzatella, et al.  | 707   | 100                                      |                            |    |
| <i>AS</i>   | AM        | US2003/0187883 A1  | Oct. 2, 2003                      | Zelenka, et al.   | 707   | 201                                      |                            |    |
| <i>AS</i>   | AN        | US2003/0191849 A1  | Oct. 9, 2003                      | Leong, et al.   | 709   | 229                                      |                            |    |
| <i>AS</i>   | AO        | US2004/0003055 A1  | Jan. 1, 2004                      | Holland, et al.   | 709   | 219                                      |                            |    |
| <b>Foreign Patent Documents</b>   |           |                    |                                   |   |       |  |                            |    |
|   |           |                    |                                   |   |       |  | Translation                |    |
|   |           | Document           | Date                              | Country   | Class | Subclass                                 | Yes                        | No |
|   | AP        |                    |                                   |   |       |  |                            |    |
| <b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |           |                    |                                   |   |       |  |                            |    |
|   | AQ        |                    |                                   |   |       |  |                            |    |
| Examiner  | <i>AS</i> |                    | Date Considered: <i>6/11/2005</i> |   |       |  |                            |    |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant. |           |                    |                                   |   |       |  |                            |    |

| U.S. Department of Commerce, Patent and Trademark Office  |    |                    |               | Attorney Docket No.:<br>VRT0117US            |       | Application No.:<br>10/742,128 |                            |    |
|---|----|--------------------|---------------|--|-------|--------------------------------|----------------------------|----|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT<br>(Use several sheets if necessary)  |    |                    |               | Applicant(s):<br>Ankur P. Panchbudhe, et al. |       |                                |                            |    |
|   |    |                    |               | Filing Date:<br>December 19, 2003            |       | Group Art Unit:<br>2186        |                            |    |
| <b>U.S. Patent Documents</b>  |    |                    |               |  |       |                                |                            |    |
| *Examiner Initial   |    | Document Number    | Date          | Name   | Class | Subclass                       | Filing Date If Appropriate |    |
| BB  | AA | 5,659,614          | Aug. 19, 1997 | Bailey, III                                  | 380   | 4                              |                            |    |
| BB  | AB | 5,794,252          | Aug. 11, 1998 | Bailey, et al.                               | 707   | 202                            |                            |    |
| BB  | AC | 6,665,815 B1       | Dec. 16, 2003 | Goldstein, et al.                            | 714   | 20                             |                            |    |
|   | AD |                    |               |  |       |                                |                            |    |
|   | AE |                    |               |  |       |                                |                            |    |
| <b>Patent Application Publication</b>   |    |                    |               |  |       |                                |                            |    |
|   |    | Publication Number | Pub. Date     | Name   | Class | Subclass                       | Filing Date If Appropriate |    |
| BB  | AF | 2002/0095416 A1    | Jul. 18, 2002 | Schwols                                      | 707   | 10                             |                            |    |
| BB  | AG | 2003/0208511 A1    | Nov. 6, 2003  | Earl, et al.                                 | 707   | 204                            |                            |    |
| <b>Foreign Patent Documents</b>   |    |                    |               |  |       |                                |                            |    |
|   |    |                    |               |  |       |                                | Translation                |    |
|   |    | Document           | Date          | Country                                      | Class | Subclass                       | Yes                        | No |
| BB  | AH | EP 1 349 088 A2    | 1 Oct. 2003   | EP   | 17    | 30                             | X                          |    |
|   | AI |                    |               |  |       |                                |                            |    |
|   | AJ |                    |               |  |       |                                |                            |    |
|   | AK |                    |               |  |       |                                |                            |    |
| <b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |    |                    |               |  |       |                                |                            |    |
|   | AL |                    |               |  |       |                                |                            |    |
|   | AM |                    |               |  |       |                                |                            |    |
|   | AN |                    |               |  |       |                                |                            |    |
| Examiner <i>Ankur P. Panchbudhe</i>   |    |                    |               | Date Considered: <i>6/11/2005</i>            |       |                                |                            |    |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant. |    |                    |               |  |       |                                |                            |    |